

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2761	((422/55) or (422/61)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/13 12:31
L2	4761	(422/55,61,68.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/13 12:31
L3	810	(422/55,61,68.1).CCLS.	US-PGPUB	OR	OFF	2007/11/13 12:31
S1	196	detect\$4 with (explosi\$4 gunpowder).ti.	US-PGPUB; USPAT	OR	ON	2007/09/30 17:24
S2	0	detect\$4 with (explosi\$4 gunpowder).ti. and test adj strip	US-PGPUB; USPAT	OR	ON	2007/09/30 17:20
S3	4	detect\$4 with (explosi\$4 gunpowder) same test adj strip	US-PGPUB; USPAT	OR	ON	2007/09/30 17:20
S4	16	detect\$4 with (explosi\$4 gunpowder).ti. and strip	US-PGPUB; USPAT	OR	ON	2007/09/30 17:26
S5	34	detect\$4 with (explosi\$4 gunpowder bomb) and test adj strip and (vial ampoule)	US-PGPUB; USPAT	OR	ON	2007/11/08 11:12
S6	47	(explosi\$4 gunpowder bomb) and test adj strip and (vial ampoule)	US-PGPUB; USPAT	OR	ON	2007/11/08 11:16
S7	0	(explosi\$4 gunpowder bomb) and test adj strip and (vial ampoule) with (crush\$4 break\$4)	US-PGPUB; USPAT	OR	ON	2007/11/08 11:17
S8	31	test adj strip and (vial ampoule) with (crush\$4 break\$4)	US-PGPUB; USPAT	OR	ON	2007/11/08 11:17
S9	40	test adj strip and (vial ampoule) with (crush\$4 break\$4 broke\$4)	US-PGPUB; USPAT	OR	ON	2007/11/08 11:18
S10	4	test adj strip same (vial ampoule) with (crush\$4 break\$4 broke\$4)	US-PGPUB; USPAT	OR	ON	2007/11/08 11:24
S11	0	carrington.in. and gunpowder.ti.	US-PGPUB; USPAT	OR	ON	2007/11/08 11:18
S12	96	strip same (vial ampoule) with (crush\$4 break\$4 broke\$4)	US-PGPUB; USPAT	OR	ON	2007/11/08 11:25
S13	226433	((("73") or ("422") or ("436"))).CLAS.	US-PGPUB; USPAT	OR	OFF	2007/11/08 11:24
S14	328	strip same (vial ampoule) and S13	US-PGPUB; USPAT	OR	ON	2007/11/08 11:43
S15	16	detect\$4 with (explosi\$4 gunpowder bomb).ti. and strip	US-PGPUB; USPAT	OR	ON	2007/11/08 11:25
S16	98	test adj strip same (vial ampoule) and S13	US-PGPUB; USPAT	OR	ON	2007/11/08 12:08
S17	567	kit and (pouch bag) and test adj strip and (vial ampoule)	US-PGPUB; USPAT	OR	ON	2007/11/08 12:12

## EAST Search History

S18	5	kit and (pouch bag) and test adj strip and (vial ampoule) and adhesive with collect\$4	US-PGPUB; USPAT	OR	ON	2007/11/09 12:32
S19	25	("3955926"   "4126417"   "4367750"   "4900663"   "4981653"   "4987085"   "5017342"   "5082626").PN. OR ("5709838"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 12:16
S20	1	marquis adj reagent and ampoule and test adj strip	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 12:41
S21	287	foot with toilet adj seat	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 12:42
S22	102	foot with toilet adj seat with lift\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 13:49
S23	0	test adj strip.ti. and explosive with residue with collect\$4	US-PGPUB; USPAT	OR	ON	2007/11/08 13:49
S24	0	test adj strip same explosive with residue with collect\$4 same peel\$4 same adhesive	US-PGPUB; USPAT	OR	ON	2007/11/08 13:50
S25	0	strip same explosive with residue with collect\$4 same peel\$4 same adhesive	US-PGPUB; USPAT	OR	ON	2007/11/08 13:50
S26	0	explos\$4 with residue with collect\$4 same peel\$4 same adhesive	US-PGPUB; USPAT	OR	ON	2007/11/08 13:50
S27	0	explos\$4 with residue same peel\$4 same adhesive	US-PGPUB; USPAT	OR	ON	2007/11/08 13:50
S28	1312	residue same peel\$4 same adhesive	US-PGPUB; USPAT	OR	ON	2007/11/08 13:51
S29	145	residue same peel\$4 same adhesive same strip	US-PGPUB; USPAT	OR	ON	2007/11/08 13:51
S30	7	residue same peel\$4 same adhesive same strip and (bomb explos\$4)	US-PGPUB; USPAT	OR	ON	2007/11/08 13:53
S31	37	(sample residue trace) same peel\$4 same adhesive same strip and (bomb explos\$4)	US-PGPUB; USPAT	OR	ON	2007/11/08 13:53
S32	30	(sample residue trace) same peel\$4 same adhesive same strip and (bomb explos\$4) not S30	US-PGPUB; USPAT	OR	ON	2007/11/08 13:53
S33	0	(sample residue trace) same peel\$4 same adhesive same strip same (bomb explos\$4) not S30	US-PGPUB; USPAT	OR	ON	2007/11/08 13:53

## EAST Search History

S34	5	(sample residue trace) same peel\$4 same adhesive same strip and (sample residue trace) same (bomb explos\$4) not S30	US-PGPUB; USPAT	OR	ON	2007/11/08 13:54
S35	10	(sample residue trace) same peel\$4 same adhesive same strip and (sample residue trace) same (bomb explos\$4) not S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 14:03
S36	0	(sample residue trace) with collect\$4 same adhesive same strip and (sample residue trace) same (bomb explos\$4) not S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 14:04
S37	18	(sample residue) with collect\$4 same adhesive and (sample residue) with (bomb explos\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 14:08
S38	30	(sample residue) with collect\$4 same (sticky adhesive) and (sample residue) with (bomb explos\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 14:08
S39	12	(sample residue) with collect\$4 same (sticky adhesive) and (sample residue) with (bomb explos\$4) not S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 14:10
S40	118	test adj strip and (sample residue) and (sticky adhesive) and (bomb explos\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 14:11

## EAST Search History

S41	37	test adj strip and (sticky adhesive) and (bomb explos\$4) same (sample residue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 14:12
S42	2	ampoule and (pouch bag) and kit same (bomb explos\$4) same (sample residue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 14:15
S43	21	ampoule and (pouch bag) and (bomb explos\$4) same (sample residue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 14:15
S44	9	ampoule same (pouch bag) and (bomb explos\$4) same (sample residue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 14:21
S45	408	ampoule and (bomb explos\$4) same (sample residue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 14:21
S46	74	ampoule and (bomb explos\$4) with (sample residue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 14:22
S47	13	("3415717"   "3552926"   "3817705"   "4788039"   "5157261").PN. OR ("5296380").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 14:30
S48	13	("3415717"   "3552926"   "3817705"   "4788039"   "5157261").PN. OR ("5296380").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 14:31

## EAST Search History

S49	28	("3607079"   "3713779"   "3748098"   "3915639"   "3920987"   "4752448"   "4771005"   "4788039"   "4828797"   "4866439"   "4930053"   "4965047"   "4981785"   "5009850"   "5035860"   "5094816"   "5138889"   "5238649"   "5278418"   "5296380"   "5345809"   "5442271"   "5457054"   "5476794").PN. OR ("5648047").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 14:49
S50	4	kit with (bomb explos\$4).ti. and ampoule	US-PGPUB; USPAT	OR	ON	2007/11/08 15:02
S51	0	kit with (bomb explos\$4).ti. and test adj strip same (sticky adhesive)	US-PGPUB; USPAT	OR	ON	2007/11/08 15:02
S52	0	(bomb explos\$4).ti. and test adj strip same (sticky adhesive)	US-PGPUB; USPAT	OR	ON	2007/11/08 15:02
S53	21	(bomb explos\$4).ti. and strip same (sticky adhesive)	US-PGPUB; USPAT	OR	ON	2007/11/08 15:09
S54	36	(bomb explos\$4) with detect\$4 and strip same (sticky adhesive)	US-PGPUB; USPAT	OR	ON	2007/11/09 11:49
S55	1	(bomb explos\$4) with detect\$4 and diphenylamine with sulfuric adj acid	US-PGPUB; USPAT	OR	ON	2007/11/09 12:06
S56	0	(bomb explos\$4) with residue and peel same (adhesive sticky)	US-PGPUB; USPAT	OR	ON	2007/11/09 12:09
S57	27	(bomb explos\$4) with residue and patch\$4	US-PGPUB; USPAT	OR	ON	2007/11/09 12:09
S58	0	(bomb explos\$4) with residue same patch\$4	US-PGPUB; USPAT	OR	ON	2007/11/09 12:09
S59	79	(bomb explos\$4) with residue with (collect\$4 sampl\$4)	US-PGPUB; USPAT	OR	ON	2007/11/09 12:13
S60	5	(bomb explos\$4) with residue with (collect\$4 sampl\$4) same (adhesive sticky)	US-PGPUB; USPAT	OR	ON	2007/11/09 12:14
S61	283	residue with (collect\$4 sampl\$4) and (adhesive sticky) same peel\$4	US-PGPUB; USPAT	OR	ON	2007/11/09 12:21
S62	19	residue with (collect\$4 sampl\$4) and (adhesive sticky) same peel\$4 same test adj strip	US-PGPUB; USPAT	OR	ON	2007/11/09 12:18
S63	10	residue same (adhesive sticky) same peel\$4 same test adj strip	US-PGPUB; USPAT	OR	ON	2007/11/09 12:19
S64	8	residue same (adhesive sticky) same peel\$4 same test adj strip not S62	US-PGPUB; USPAT	OR	ON	2007/11/09 12:19
S65	0	(collect\$4) with sample same (adhesive sticky) same peel\$4 same test adj strip not S62	US-PGPUB; USPAT	OR	ON	2007/11/09 12:20

## EAST Search History

S66	111	sample same (adhesive sticky) same peel\$4 same test adj strip not S62	US-PGPUB; USPAT	OR	ON	2007/11/09 12:20
S67	0	sample same (adhesive sticky) same peel\$4 same test adj strip and police	US-PGPUB; USPAT	OR	ON	2007/11/09 12:20
S68	2	residue with (collect\$4) same (adhesive sticky) same peel\$4	US-PGPUB; USPAT	OR	ON	2007/11/09 12:29
S69	641	(collect\$4) same (adhesive sticky) same peel\$4	US-PGPUB; USPAT	OR	ON	2007/11/09 12:30
S70	69	collect\$4.ti. and (collect\$4) same (adhesive sticky) same peel\$4	US-PGPUB; USPAT	OR	ON	2007/11/09 12:30
S71	0	collect\$4.ti. and (collect\$4) same (adhesive sticky) same peel\$4 and residue	US-PGPUB; USPAT	OR	ON	2007/11/09 12:30
S72	397	kit and (pouch bag) same ampoule	US-PGPUB; USPAT	OR	ON	2007/11/09 12:32
S73	25	("3955926"   "4126417"   "4367750"   "4900663"   "4981653"   "4987085"   "5017342"   "5082626").PN. OR ("5709838").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 14:50
S74	8	S73 and (adhesive sticky)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 15:22
S75	86	test adj strip same (sticky adhesive) same peel\$4 same (cut scored)	US-PGPUB; USPAT	OR	ON	2007/11/09 15:24
S76	4	test adj strip same (sticky adhesive) same peel\$4 with expos\$4 same (cut scored)	US-PGPUB; USPAT	OR	ON	2007/11/09 15:26
S77	6	test adj strip same peel\$4 with expos\$4 same (cut scored perforat\$4)	US-PGPUB; USPAT	OR	ON	2007/11/09 15:31
S78	161	(film layer) with peel\$4 with expos\$4 with adhesive same (film layer) with (cut scored perforat\$4)	US-PGPUB; USPAT	OR	ON	2007/11/09 18:03
S79	3	test adj strip same color\$5 same opaque with (substrate background) with contrast	US-PGPUB; USPAT	OR	ON	2007/11/09 18:04
S80	3	test adj strip same (colorimetric color\$5) same opaque with (substrate background) with contrast	US-PGPUB; USPAT	OR	ON	2007/11/09 18:05
S81	6	test adj strip same (colorimetric color\$5) same (substrate background) with contrast	US-PGPUB; USPAT	OR	ON	2007/11/09 18:23
S82	837	high adj density adj polyethylene with (bag pouch)	US-PGPUB; USPAT	OR	ON	2007/11/09 18:56

## EAST Search History

S83	5	high adj density adj polyethylene with (bag pouch) and test adj strip	US-PGPUB; USPAT	OR	ON	2007/11/09 18:23
S84	2	evidence with bag with (sticker adhesive) with label	US-PGPUB; USPAT	OR	ON	2007/11/09 18:47
S85	411	bag with (sticker adhesive) with label	US-PGPUB; USPAT	OR	ON	2007/11/09 18:48
S86	3	bag with (sticker adhesive) with label and test adj strip	US-PGPUB; USPAT	OR	ON	2007/11/09 18:48
S87	12	high adj density adj polyethylene with (bag pouch) same inert	US-PGPUB; USPAT	OR	ON	2007/11/09 18:57
S88	226433	((("73") or ("422") or ("436"))).CLAS.	US-PGPUB; USPAT	OR	OFF	2007/11/09 18:57
S89	20	high adj density adj polyethylene with (bag pouch) and S88	US-PGPUB; USPAT	OR	ON	2007/11/09 18:57
S90	2	high adj density adj polyethylene with (bag pouch) and inert and S88	US-PGPUB; USPAT	OR	ON	2007/11/09 18:57
S91	180	test adj strip with polyester	US-PGPUB; USPAT	OR	ON	2007/11/09 19:05
S92	87	test adj strip with polyester and S88	US-PGPUB; USPAT	OR	ON	2007/11/09 19:06
S93	6	test adj strip same acrylic same polyester and S88	US-PGPUB; USPAT	OR	ON	2007/11/09 19:06